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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/631,129	07/31/2003	Bryan Youngpeter	81131517(19278)	2478	
57444 7590 04/25/2007 AUTOMOTIVE COMPONENTS HOLDINGS LLC C/O MACMILLAN, SOBANSKI & TODD, LLC			EXAMINER		
			FREAY, CHARLES GRANT		
	ONE MARITIME PLAZA, FIFTH FLOOR 720 WATER STREET		ART UNIT	PAPER NUMBER	
TOLEDO, OH	43604-1853		3746		
•					
			MAIL DATE	DELIVERY MODE	
•			04/25/2007	PAPER	

Please find below and/or attached an Office communication concerning this application or proceeding.

Advisory Action

A 12 41 A4			
Application No.	Applicant(s)		
10/631,129	YOUNGPETER ET AL.		
Examiner	Art Unit	•	
Charles G. Freay	3746		

Before the Filing of an Appeal Brief						
Before the Filling of all Appeal Brief	Examiner	Art Unit	ļ			
	Charles G. Freay	3746				
The MAILING DATE of this communication appe	ears on the cover sheet with the c	orrespondence add	ress			
THE REPLY FILED 09 April 2007 FAILS TO PLACE THIS APP						
 The reply was filed after a final rejection, but prior to or on the same day as filing a Notice of Appeal. To avoid abandonment of this application, applicant must timely file one of the following replies: (1) an amendment, affidavit, or other evidence, which places the application in condition for allowance; (2) a Notice of Appeal (with appeal fee) in compliance with 37 CFR 41.31; or (3) a Request for Continued Examination (RCE) in compliance with 37 CFR 1.114. The reply must be filed within one of the following time periods: a) The period for reply expiresmonths from the mailing date of the final rejection. 						
b) The period for reply expires on: (1) the mailing date of this A no event, however, will the statutory period for reply expire Examiner Note: If box 1 is checked, check either box (a) or TWO MONTHS OF THE FINAL REJECTION. See MPEP 7	ater than SIX MONTHS from the mailin (b). ONLY CHECK BOX (b) WHEN THE 06.07(f).	g date of the final rejecti E FIRST REPLY WAS F	ion. FILED WITHIN			
Extensions of time may be obtained under 37 CFR 1.136(a). The date have been filed is the date for purposes of determining the period of exunder 37 CFR 1.17(a) is calculated from: (1) the expiration date of the set forth in (b) above, if checked. Any reply received by the Office late may reduce any earned patent term adjustment. See 37 CFR 1.704(b) NOTICE OF APPEAL	tension and the corresponding amount shortened statutory period for reply orig r than three months after the mailing da).	of the fee. The appropr inally set in the final Offi te of the final rejection,	riate extension fee ice action; or (2) as even if timely filed,			
2. The Notice of Appeal was filed on A brief in compliance with 37 CFR 41.37 must be filed within two months of the date of filing the Notice of Appeal (37 CFR 41.37(a)), or any extension thereof (37 CFR 41.37(e)), to avoid dismissal of the appeal. Since a Notice of Appeal has been filed, any reply must be filed within the time period set forth in 37 CFR 41.37(a).						
AMENDMENTS 3. The proposed amendment(s) filed after a final rejection, but prior to the date of filing a brief, will not be entered because (a) They raise new issues that would require further consideration and/or search (see NOTE below);						
 (b) ☐ They raise the issue of new matter (see NOTE below); (c) ☐ They are not deemed to place the application in better form for appeal by materially reducing or simplifying the issues for appeal; and/or 						
(d) ☐ They present additional claims without canceling a NOTE: (See 37 CFR 1.116 and 41.33(a)).	corresponding number of finally rej	ected claims.				
4. The amendments are not in compliance with 37 CFR 1.1	21. See attached Notice of Non-Co	ompliant Amendment	(PTOL-324).			
 5. Applicant's reply has overcome the following rejection(s): 6. Newly proposed or amended claim(s) would be allowable if submitted in a separate, timely filed amendment canceling the non-allowable claim(s). 						
7. For purposes of appeal, the proposed amendment(s): a) will not be entered, or b) will be entered and an explanation of how the new or amended claims would be rejected is provided below or appended. The status of the claim(s) is (or will be) as follows:						
Claim(s) allowed: Claim(s) objected to: Claim(s) rejected: Claim(s) withdrawn from consideration:						
AFFIDAVIT OR OTHER EVIDENCE						
8. The affidavit or other evidence filed after a final action, but because applicant failed to provide a showing of good and was not earlier presented. See 37 CFR 1.116(e).	ut before or on the date of filing a Nord Id sufficient reasons why the affidate	otice of Appeal will <u>no</u> vit or other evidence is	ot be entered s necessary and			
9. The affidavit or other evidence filed after the date of filing a Notice of Appeal, but prior to the date of filing a brief, will <u>not</u> be entered because the affidavit or other evidence failed to overcome <u>all</u> rejections under appeal and/or appellant fails to provide a showing a good and sufficient reasons why it is necessary and was not earlier presented. See 37 CFR 41.33(d)(1).						
10. ☐ The affidavit or other evidence is entered. An explanation REQUEST FOR RECONSIDERATION/OTHER	on of the status of the claims after e	ntry is below or attacl	ned.			
 The request for reconsideration has been considered by See Continuation Sheet. 	ut does NOT place the application in	n condition for allowa	nce because:			
12. Note the attached Information Disclosure Statement(s). (PTO/SB/08) Paper No(s).						
13. Other:		My my	M			
		Primary Examiner Art Unit: 3746	U			

U.S. Patent and Trademark Office PTOL-303 (Rev. 08-06)

Continuation of 11. does NOT place the application in condition for allowance because:

The examiner disagrees that the Finality of the first office action was made in error. The applicant amended the claims to include for the first time that the valve was slided to various poisitons between fully open and fully closed to porportionally control the fluid. The applicants remarks against the applied prior art of the first office action were also directly related to this newly amended limitation added after the first office action. Therefore, the newly appliedrejections were in response to these limitations and the Finality of the previous office action is maintained.

The applicant's arguments with regard to the spring also are not persuasive. The applicant argues that the spring acts opposite to the pressure of the pressure reducing chamber. However, as clearly disclosed and shown in Fig. 3 the spring (17) and the pressure in

the same chamber and thus act to provide foirces in the same direction, i.e. they are cummulative.

With regards to the applicant's argement that there is no suggestion to combine the examiner disagrees. As noted by the applicant both references are directed to power steering devices and one of pordinary skill would have been aware of the teachings of both references. The examiner notes that Duffy predates Fujimura et al. Duffy disccuses the instantaneous response (col. 1 lines 13-16) of electrically controlled valves. It also notes in col. 2 his electronically controlled valve is similar to valves controlled by differential pressure (first paragraph of col. 2) such as Fujiwara et al's.